

DEC 20 2005

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Due Date: 12/20/05

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Deliver to: Examiner Leonardo Andujar
Firm Name: U.S. PATENT AND TRADEMARK OFFICE
Fax Number: (571) 273-8300 Telephone No.: _____
From: Anthony H. Azure
Date: December 20, 2005 Time: _____
Operator: Adrian Villarreal Matter: 42P16903
Number of pages including cover sheet: 12 pages
In Re Patent Application of: Opheim
Application No.: 10/674,704
Filed: September 30, 2003
For: PROVIDING A VIA WITH AN INCREASED VIA CONTACT AREA

Enclosed are the following documents: _____
Transmittal Letter - in duplicate (4 pages)
Amendment AF (7 pages)

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Attorney's Docket No.: 42P16903 Patent
 In re the Application of: Opheim AMENDMENT UNDER
37 C.F.R. § 1.116
EXPEDITED PROCEDURE
 Application No.: 10/674,704 EXAMINING GROUP 2800
 Filed: September 30, 2003
 For: PROVIDING A VIA WITH AN INCREASED VIA CONTACT AREA
(title)

Mail Stop AF
 COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

SIR: Transmitted herewith is an **Amendment After Final Action** for the above-referenced application.

Applicant claims small entity status. See 37 CFR 1.27.

XX **No additional fee is required.**
 A Notice of Appeal is enclosed.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra	Rate	Additional Fee	Rate	Additional Fee
Total Claims	* 9	Minus	** 27	0	X25	\$	X50	\$ 0
Indep. Claims	* 3	Minus	*** 4	0	X100	\$	X200	\$ 0
First Presentation of Multiple Dependent Claim(s)					+180	\$	+360	\$
					Total Add. Fee	\$	Total Add. Fee	\$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

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_____ A check in the amount of \$ _____ is attached for presentation of additional claim(s).
_____ Applicant(s) hereby Petition(s) for an Extension of Time of _____ month(s) pursuant to
37 C.F.R. § 1.136(a).
_____ A check for \$ _____ is attached for processing fees under 37 C.F.R. § 1.17.
_____ Please charge my Deposit Account No. 02-2688 the amount of \$ _____.
_____ A duplicate copy of this sheet is enclosed.
X The Under Secretary of Commerce for Intellectual Property and Director of the United States
Patent and Trademark Office is hereby authorized to charge payment of the following fees
associated with this communication or credit any overpayment to Deposit Account No. 02-2688
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_____ X Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of
extra claims.
_____ X Any extension or petition fees under 37 C.F.R. § 1.17.

Date:

Dec. 20, 2005

BLAKELY SOKOLOFF TAYLOR & ZAFRAN LLP


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DEC 20 2005

Attorney's Docket No.: 42P16903

Patent

In re the Application of: Opheim

(Inventor(s))

AMENDMENT UNDER

37 C.F.R. § 1.116

EXPEDITED PROCEDURE

EXAMINING GROUP 2800

Application No.: 10/674,704

Filed: September 30, 2003

For: PROVIDING A VIA WITH AN INCREASED VIA CONTACT AREA

(title)

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COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

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	(Col. 1)		(Col. 2)	(Col. 3)
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra
Total Claims	* 9	Minus **	27	0
Indep. Claims	* 3	Minus ***	4	0
First Presentation of Multiple Dependent Claim(s)				

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

SMALL ENTITY

Rate	Additional Fee
X25	\$
X100	\$
+180	\$
Total Add. Fee	\$

OTHER THAN A SMALL ENTITY

Rate	Additional Fee
X50	\$ 0
X200	\$ 0
+360	\$
Total Add. Fee	\$ 0

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- ☐ A check in the amount of \$ _____ is attached for presentation of additional claim(s).
☐ Applicant(s) hereby Petition(s) for an Extension of Time of _____ month(s) pursuant to 37 C.F.R. § 1.136(a).
☐ A check for \$ _____ is attached for processing fees under 37 C.F.R. § 1.17.
☐ Please charge my Deposit Account No. 02-2666 the amount of \$ _____.
☐ A duplicate copy of this sheet is enclosed.
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☒ Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.
☒ Any extension or petition fees under 37 C.F.R. § 1.17.

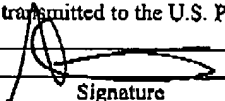
Date: Dec. 20, 2005

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<u>December 20, 2005</u> Date	<u>Adrian Villarreal</u> Name	 Signature	<u>December 20, 2005</u> Date

EXPEDITED PROCEDURE UNDER 37 C.F.R. § 1.116**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Opheim

Serial No.: 10/674,704

Filed: September 30, 2003

For: PROVIDING A VIA WITH AN
INCREASED VIA CONTACT AREA

Docket No.: 42P16903

Examiner: Andujar, L.

Art Unit: 2826

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**REPLY TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.116**

Sir:

In response to the Final Office Action mailed October 20, 2005, the Applicant respectfully requests the Examiner to enter the following amendments and to consider the following remarks.

Atty Docket: 42P16903
Serial No. 10/674,704
Reply to Final Office Action of October 20, 2005

- 1 -

Examiner: ndujar
Art Unit: 2826